

001295 RUNWAY 13L/31R OVERLAY

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

This project will rehabilitate the primary runway (Runway 13R-31L) and prepare the design and construction administration to rehabilitate the Bravo Taxiway. The runway consists of various pavement profiles and was last overlaid with asphalt concrete in 1985. The Runway rehabilitation will include the installation of perimeter drains, installing centerline and touchdown lighting, overlaying the existing pavement and grooving and marking the new pavement. The paved area associated with the runway is about 10,100 ft long by 200 ft. wide. This project also includes the design for the rehabilitation of the Bravo Taxiway. The rehabilitation construction for the Bravo Taxiway will be included in a separate project.

PROJECT COMPARISON:

Total Cost Change

COST DATA:

FUNDING REQUEST:	(\$4,000,000)	(2008)
ORIGINAL COST DATA:	\$6,900,000	(2004)
2008-2013 COST ESTIMATE:	(\$4,000,000)	
ANNUAL OPERATING COSTS		

STATUS:

Project came in under budget, this is a reduction of appropriation no longer needed.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
003	CONSTRUCTION	(4,000,000)	0	0	0	0	0	(4,000,000)
EXPENDITURE TOTAL		(4,000,000)	0	0	0	0	0	(4,000,000)

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	(400,000)	0	0	0	0	0	(400,000)
33123	FAA	(3,600,000)	0	0	0	0	0	(3,600,000)
REVENUE TOTAL		(4,000,000)	0	0	0	0	0	(4,000,000)



001339 EMERGENCY GENERATORS

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

This project will provide for the design and installation of four emergency generators in the following locations: 1) an additional generator for the Main Terminal Building, 2 and 3) the life cycle replacement of the ATCT and ARFF station generators, and 4) the installation of an emergency generator system at the maintenance facility.

PROJECT COMPARISON:

Scope Change

COST DATA:

FUNDING REQUEST:	\$325,000	(2008)
ORIGINAL COST DATA:	\$325,000	(2008)
2008-2013 COST ESTIMATE:	\$875,000	
ANNUAL OPERATING COSTS		

STATUS:

New Project

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	81,250	69	69	0	0	0	218,750
003	CONSTRUCTION	243,750	206	206	0	0	0	656,250
EXPENDITURE TOTAL		325,000	275	275	0	0	0	875,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	325,000	275	275	0	0	0	875,000
REVENUE TOTAL		325,000	275	275	0	0	0	875,000



001368 PAVEMENT REHABILITATION

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

This project provides for routine pavement repairs to the Airport paved surfaces. The Airport is responsible for maintaining the pavement of the runways, taxiways, aprons, service roads and parking areas. The project supports the work order repairs that are beyond the capacity of the Airport's maintenance crew. The work orders are generally performed by a paving contractor that is under a work order contract with the Airport. When there are identified deteriorating pavement conditions or a failure in a pavement, a work order is issued for the necessary repairs. The scope of individual work orders can range from repaving a small parking lot to a small section of the Airport primary runway. The cost of individual work orders range from \$10,000 to approximately \$100,000. The Airport has budgeted \$250,000 for 2008.

PROJECT COMPARISON:

Annual paving contract. Amount and scope of work dependent upon available funding.

COST DATA:

FUNDING REQUEST: \$250,000 (2008)

ORIGINAL COST DATA: (NA)

2008-2013 COST ESTIMATE: \$4,000,000

ANNUAL OPERATING COSTS

STATUS:

Five paving projects will be completed in 2007, pavement assessments will occur in early 2008 to determine highest priority projects to be completed in 2008.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	25,000	75	75	75	75	75	400,000
003	CONSTRUCTION	225,000	675	675	675	675	675	3,600,000
EXPENDITURE TOTAL		250,000	750	750	750	750	750	4,000,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	250,000	750	750	750	750	750	4,000,000
REVENUE TOTAL		250,000	750	750	750	750	750	4,000,000



001369 STEAM PLANT ACCESS ROAD

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

This on-going Federal Aviation Administration (FAA) mandated project is to provide a new driveway access for the Historic Georgetown Steam Plant. The Steam Plant is a national registered federal Landmark. The project is part of a Federal 106 Consultation Process which includes the, National Park Service, Washington State Historic Preservation Office, City of Seattle/City Light, and FAA. This project includes driveway design, engineering, environmental studies, and construction.

PROJECT COMPARISON:

Revenue Change

COST DATA:

FUNDING REQUEST: \$158,000 (2008)

ORIGINAL COST DATA: \$495,000 (2001)

2008-2013 COST ESTIMATE: \$158,000

ANNUAL OPERATING COSTS

STATUS:

Airport continues to work with all parties involved to reach an agreement on this project.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	158,000	0	0	0	0	0	158,000
EXPENDITURE TOTAL		158,000	0	0	0	0	0	158,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	158,000	0	0	0	0	0	158,000
REVENUE TOTAL		158,000	0	0	0	0	0	158,000



001378 HOME INSULATION PROGRAM

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

The Airport is in the process of contracting with an architect for 10-home pilot program. The noise mitigation program will include implementation strategies developed during the Part 150 noise study. Mitigation measures may include sound insulation of neighborhood residences, schools and public facilities; a noise wall; property purchase or sales assistance; or other recommendations approved by the King County Council. Up to \$5 million will be available annually from the FAA for this program.

PROJECT COMPARISON:

No Changes

COST DATA:

FUNDING REQUEST: \$1,700,000 (2008)

ORIGINAL COST DATA: \$5,500,000 (2002)

2008-2013 COST ESTIMATE: \$29,200,000

ANNUAL OPERATING COSTS

STATUS:

At FAA's direction, the Airport is proceeding with 10-home pilot program with an additional 100 homes to be sound attenuated in 2008.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	425,000	1,375	1,375	1,375	1,375	1,375	7,300,000
003	CONSTRUCTION	1,125,000	3,975	3,975	3,975	3,975	3,975	21,000,000
009	CONST ADMIN/ENGINEERING	150,000	150	150	150	150	150	900,000
EXPENDITURE TOTAL		1,700,000	5,500	5,500	5,500	5,500	5,500	29,200,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	170,000	550	550	550	550	550	2,920,000
33123	FAA	1,530,000	4,950	4,950	4,950	4,950	4,950	26,280,000
REVENUE TOTAL		1,700,000	5,500	5,500	5,500	5,500	5,500	29,200,000



001392 SECURITY IMPROVEMENTS

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

The current individual access controllers located at each of the access gates are not networked or connected to the central logic control station. Updates are required whenever there is a change in access status for any individual Airport or tenant staff. Currently, this requires Airport staff time to connect a portable laptop to each of the access controllers to update the data. The frequency of these updates has resulted in untimely flow of information/data and an increased demand on Airport staff time to update the individual access controls.

In 2007, the Airport evaluated the alternatives to network each of the access control gates to address this issue.

PROJECT COMPARISON:

Scope Change; Total Cost Change

COST DATA:

FUNDING REQUEST:	\$600,000	(2008)
ORIGINAL COST DATA:	\$125,000	(2007)
2008-2013 COST ESTIMATE:	\$600,000	
ANNUAL OPERATING COSTS		

STATUS:

The Airport has completed its evaluation of potential networking options, and selected a wireless system over other options and is currently in the design phase.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
003	CONSTRUCTION	600,000	0	0	0	0	0	600,000
EXPENDITURE TOTAL		600,000	0	0	0	0	0	600,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	600,000	0	0	0	0	0	600,000
REVENUE TOTAL		600,000	0	0	0	0	0	600,000



001399 FLIGHT TRACK MONITORING SYSTEM

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

To implement an operator education and pilot incentive program. To convert and upgrade noise monitors equipment, convert the Lockard Systems software data into KCIA TAMIS compatible formats.

PROJECT COMPARISON:

Project Complete

COST DATA:

FUNDING REQUEST: (\$118,574) (2008)

ORIGINAL COST DATA: \$480,000 (2003)

2008-2013 COST ESTIMATE: (\$118,574)

ANNUAL OPERATING COSTS

STATUS:

Project Complete

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	37,783	0	0	0	0	0	37,783
003	CONSTRUCTION	(136,256)	0	0	0	0	0	(136,256)
004	EQUIPMENT & FURNISHINGS	1,099	0	0	0	0	0	1,099
005	CONTINGENCY	(21,200)	0	0	0	0	0	(21,200)
EXPENDITURE TOTAL		(118,574)	0	0	0	0	0	(118,574)

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	(118,574)	0	0	0	0	0	(118,574)
REVENUE TOTAL		(118,574)	0	0	0	0	0	(118,574)



001400 AIRPORT FACILITIES REPAIR

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

In 2003, the Airport contracted with consultants to evaluate most of the Airport's buildings. The consultants inventoried the condition of each building system and prepared a database of the required system renewals and maintenance programs. The Airport then prepared major maintenance projects based on the importance of the specific system and the planned long-term use of the site or building. In this way, the Airport will be investing in the most critical systems and will avoid investing in buildings that may have a limited remaining life.

PROJECT COMPARISON:

No Changes

COST DATA:

FUNDING REQUEST: \$2,944,000 (2008)

ORIGINAL COST DATA: (NA)

2008-2013 COST ESTIMATE: \$9,142,500

ANNUAL OPERATING COSTS

STATUS:

In Construction

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	649,000	431	659	173	144	144	2,198,750
003	CONSTRUCTION	1,971,000	1,069	1,632	428	356	356	5,811,250
005	CONTINGENCY	324,000	225	344	90	75	75	1,132,500
EXPENDITURE TOTAL		2,944,000	1,725	2,634	690	575	575	9,142,500

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	2,944,000	1,725	2,634	690	575	575	9,142,500
REVENUE TOTAL		2,944,000	1,725	2,634	690	575	575	9,142,500



001403 TAXIWAY "B" REHABILITATION

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

Taxiway Bravo (B) is the Airport's primary taxiway for access to Boeing Military Flight Center and Delivery Center, and is used by Design Group 4 aircraft. The existing surface has reached the end of its usable life, is requiring increased maintenance and has experienced several recent pavement failures. The Airport is required to maintain the Airport pavement as a condition of the FAA certification. The proposed project would overlay the existing surface to improve the durability of the pavement, re-grade the surface to eliminate the wheel ruts and reduce ponding; install perimeter drains to improve sub-grade stability and modify the safety area grades to comply with FAA requirements. Due to revisions in the project scope and increasing materials costs, the Airport is budgeting an additional \$8,450,939 for this project.

PROJECT COMPARISON:

Scope Change; Total Cost Change

COST DATA:

FUNDING REQUEST: \$8,450,939 (2008)

ORIGINAL COST DATA: \$680,000 (2005)

2008-2013 COST ESTIMATE: \$8,450,939

ANNUAL OPERATING COSTS

STATUS:

Design phase is complete and construction is scheduled for summer of 2008.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	500,000	0	0	0	0	0	500,000
003	CONSTRUCTION	7,950,939	0	0	0	0	0	7,950,939
EXPENDITURE TOTAL		8,450,939	0	0	0	0	0	8,450,939

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	845,093	0	0	0	0	0	845,093
33123	FAA	7,605,846	0	0	0	0	0	7,605,846
REVENUE TOTAL		8,450,939	0	0	0	0	0	8,450,939



001414 HELIPAD CONSOLIDATION

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

The Airport's Master Plan adopted in August 2004 identifies the need for improvements in the Airport's Helipads. The initial phase in 2008 has budgeted \$75,000 to work with helicopter operators and the FAA to identify the optimal sites for helipads on the Airport.

PROJECT COMPARISON:

New

COST DATA:

FUNDING REQUEST:	\$75,000	(2008)
ORIGINAL COST DATA:		(NA)
2008-2013 COST ESTIMATE:	\$525,000	
ANNUAL OPERATING COSTS		

STATUS:

New Project

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	75,000	0	75	0	0	0	150,000
003	CONSTRUCTION	0	0	375	0	0	0	375,000
EXPENDITURE TOTAL		75,000	0	450	0	0	0	525,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	7,500	0	45	0	0	0	52,500
33123	FAA	67,500	0	405	0	0	0	472,500
REVENUE TOTAL		75,000	0	450	0	0	0	525,000



002100 AIRPORT SURVEY

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

To complete a baseline survey and legal descriptions that can be used for development of future improvements and lease of Airport property.

PROJECT COMPARISON:

Project Complete

COST DATA:

FUNDING REQUEST:	(\$14,138)	(2008)
ORIGINAL COST DATA:	\$225,000	(2004)
2008-2013 COST ESTIMATE:	(\$14,138)	
ANNUAL OPERATING COSTS		

STATUS:

Project Complete

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	(224,494)	0	0	0	0	0	(224,494)
003	CONSTRUCTION	210,356	0	0	0	0	0	210,356
EXPENDITURE TOTAL		(14,138)	0	0	0	0	0	(14,138)

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	(14,138)	0	0	0	0	0	(14,138)
REVENUE TOTAL		(14,138)	0	0	0	0	0	(14,138)



002102 AIRPORT REDEVELOPMENT

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

This project supports the implementation of the Airport Master Plan and Airport Layout Plan policies which guide development and redevelopment of the Airport. The redevelopment project meets Federal Aviation Administration (FAA) guidelines which support airport sustainability, as well as the County's enterprise fund agency policies. King County International Airport (Airport) does not receive any County General Fund resources. The redevelopment project leads the analysis and preliminary design work that permits the airport to grow. This project will also establish the foundation for the reacquisition of leaseholds which supports the development of an integrated Airport facility supporting cargo, general aviation, and corporate activities. The project also supports the detailed redevelopment planning, engineering, and environmental analysis associated with site development. The property and use analysis will be completed on as many as 10 individual redevelopment sites.

PROJECT COMPARISON:

No Changes

COST DATA:

FUNDING REQUEST: \$160,000 (2008)

ORIGINAL COST DATA: (NA)

2008-2013 COST ESTIMATE: \$2,160,000

ANNUAL OPERATING COSTS

STATUS:

Airport continues to analysis up to 10 sites for redevelopment options.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	160,000	100	100	100	0	100	560,000
002	ACQUISITION	0	0	0	0	1,600	0	1,600,000
EXPENDITURE TOTAL		160,000	100	100	100	1,600	100	2,160,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	160,000	100	100	100	1,600	100	2,160,000
REVENUE TOTAL		160,000	100	100	100	1,600	100	2,160,000



002109 DUWAMISH CLEAN-UP PHASES I, II & III

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

Investigation of contaminated sediments in the Lower Duwamish Waterway, cleanup of sediments in Slip 4 of the Waterway pursuant to Consent Decrees with the U.S. Environmental Protection Agency and Washington State Department of Ecology. The Lower Duwamish Waterway has been designated a Superfund site by U.S. EPA. In addition, the project includes investigation of other parties who may be responsible for the contamination in Slip 4 from whom the County may seek contribution in the future for the costs associated with these activities. The Airport is sharing the County's share of the cost of these efforts with the Wastewater Treatment Division. The County is sharing the cost of investigating river-wide contamination with the Port of Seattle, the City of Seattle and Boeing. The County is sharing the cost of investigating cleanup of Slip 4 and identifying liable parties with the City of Seattle. The Airport is budgeting \$500,000 for 2008. An additional \$500,000 has been programmed in the out-years due to anticipated expenses associated with remediation activities.

PROJECT COMPARISON:

Scope Change; Total Cost Change

COST DATA:

FUNDING REQUEST:	\$500,000	(2008)
ORIGINAL COST DATA:	\$500,000	(2006)
2008-2013 COST ESTIMATE:	\$2,500,000	
ANNUAL OPERATING COSTS		

STATUS:

The Airport continues to work with stakeholders in the clean-up.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	500,000	500	750	750	0	0	2,500,000
EXPENDITURE TOTAL		500,000	500	750	750	0	0	2,500,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	500,000	500	750	750	0	0	2,500,000
REVENUE TOTAL		500,000	500	750	750	0	0	2,500,000



002110 ARFF APPARATUS

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

To replace existing Airport Rescue and Fire Fighting (ARFF) Apparatus (Fire Truck) acquired in 1978, which has exceeded its useful life, not economical to maintain, and is not start-of-the-art equipment.

PROJECT COMPARISON:

New

COST DATA:

FUNDING REQUEST:	\$1,500,000	(2008)
ORIGINAL COST DATA:	\$1,500,000	(2008)
2008-2013 COST ESTIMATE:	\$1,500,000	
ANNUAL OPERATING COSTS		

STATUS:

New Project

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
004	EQUIPMENT & FURNISHINGS	1,500,000	0	0	0	0	0	1,500,000
EXPENDITURE TOTAL		1,500,000	0	0	0	0	0	1,500,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	1,500,000	0	0	0	0	0	1,500,000
REVENUE TOTAL		1,500,000	0	0	0	0	0	1,500,000



002111 TAXIWAY "A" REHABILITATION

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

Taxiway Alpha is the Airport's primary taxiway serving the majority of airport tenants. It is located on the eastside of the airfield. This project will rehabilitate a section of the taxiway extending from the Alpha 3 to Alpha 8. The existing surface has reached the end of its useful life. The proposed project will overlay the existing surface, improve durability of the pavement, re-grade the surface to reduce ponding, and install perimeter drains to improve sub-grade stability.

PROJECT COMPARISON:

Future

COST DATA:

FUNDING REQUEST: \$0 (2008)

ORIGINAL COST DATA: \$3,700,000 (2008)

2008-2013 COST ESTIMATE: \$3,700,000

ANNUAL OPERATING COSTS NA

STATUS:

Future Project

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	0	0	925	0	0	0	925,000
003	CONSTRUCTION	0	0	2,775	0	0	0	2,775,000
EXPENDITURE TOTAL		0	0	3,700	0	0	0	3,700,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	0	0	370	0	0	0	370,000
33123	FAA	0	0	3,330	0	0	0	3,330,000
REVENUE TOTAL		0	0	3,700	0	0	0	3,700,000



002116 AIRPORT MASTER PLANNING

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

This project supports the on-going analyses and technical studies required for Airport Master Planning implementation, including the update of the Airport Layout Plan, Terminal Area Forecast, market trend evaluation, and conceptual land use plan alternatives, and economic analysis. In addition, this project includes the technical assistance for Federal Aviation Administration (FAA) documentation for 7460 and 7480-1 applications for alterations of airfield and airspace development. This project would also support required noise, environmental checklist, and benefits and cost analysis.

PROJECT COMPARISON:

No Changes

COST DATA:

FUNDING REQUEST: \$65,000 (2008)

ORIGINAL COST DATA: (NA)

2008-2013 COST ESTIMATE: \$1,065,000

ANNUAL OPERATING COSTS

STATUS:

In Design

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	65,000	200	200	200	200	200	1,065,000
EXPENDITURE TOTAL		65,000	200	200	200	200	200	1,065,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	65,000	200	200	200	200	200	1,065,000
REVENUE TOTAL		65,000	200	200	200	200	200	1,065,000



002118 FLEET

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

This is an ongoing program consisting of fleet asset replacements, acquisitions, and improvements.

PROJECT COMPARISON:

New

COST DATA:

FUNDING REQUEST: \$503,500 (2008)

ORIGINAL COST DATA: \$503,500 (2008)

2008-2013 COST ESTIMATE: \$3,547,000

ANNUAL OPERATING COSTS

STATUS:

The expenditures moved from the operating fund to a new project in the capital fund in 2008.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
004	EQUIPMENT & FURNISHINGS	503,500	476	788	532	392	858	3,547,000
EXPENDITURE TOTAL		503,500	476	788	532	392	858	3,547,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	503,500	476	788	532	392	858	3,547,000
REVENUE TOTAL		503,500	476	788	532	392	858	3,547,000



002119 ARFF FACILITY IMPROVEMENTS

AIR TRANSPORT FACILITIES TOTAL PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY

DEPT: 0714 AIRPORT 338-CONSTRUCTION

INTERNATIONAL AIRPORT

DESCRIPTION

The existing Aircraft Rescue and Fire Fighting (ARFF) facility needs to be replaced in the next four to five years. In 2010, design, engineering and siting will be accomplished with a new facility planned for construction in 2011.

PROJECT COMPARISON:

Future

COST DATA:

FUNDING REQUEST: \$0 (2008)

ORIGINAL COST DATA: (NA)

2008-2013 COST ESTIMATE: \$3,950,000

ANNUAL OPERATING COSTS

STATUS:

Future Project

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
001	MASTER PLAN & DESIGN	0	0	450	350	0	0	800,000
003	CONSTRUCTION	0	0	0	3,150	0	0	3,150,000
EXPENDITURE TOTAL		0	0	450	3,500	0	0	3,950,000

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	0	0	45	350	0	0	395,000
33123	FAA	0	0	405	3,150	0	0	3,555,000
REVENUE TOTAL		0	0	450	3,500	0	0	3,950,000



D10714 DEFAULT/CENTRAL RATE

AIR TRANSPORT FACILITIES PROGRAM

COUNCIL DISTRICT 08

FUND: 3380 AIRPORT CONSTRUCTION

LOCATION KING COUNTY
INTERNATIONAL AIRPORT

DEPT: 0714 AIRPORT 338-CONSTRUCTION

DESCRIPTION

To cover the central finance rate for CIP, account 55245 and other central rate charges.

PROJECT COMPARISON:

N/A

COST DATA:

FUNDING REQUEST:	\$21,574	(2008)
ORIGINAL COST DATA:	\$0	(N/A)
2008-2013 COST ESTIMATE:	\$21,574	
ANNUAL OPERATING COSTS	N/A	

STATUS:

Ongoing.

EXPENDITURES

PROGRAM PROJECTIONS IN THOUSANDS

OPTION	TITLE	2008	2009	2010	2011	2012	2013	TOTAL
009	CONST ADMIN/ENGINEERING	21,574	0	0	0	0	0	21,574
EXPENDITURE TOTAL		21,574	0	0	0	0	0	21,574

REVENUES

ACCOUNT

30800	BEG UNENCUMBERED FUND BA	21,574	0	0	0	0	0	21,574
REVENUE TOTAL		21,574	0	0	0	0	0	21,574